54th Congress, 1st Session. SENATE. DOCUMENT 137, Part 2—Atlas.

ILLUSTRATIONS

SHOWING

CONDITION OF FUR-SEAL ROOKERIES IN 1895

AND

METHOD OF KILLING SEALS.

TO ACCOMPANY REPORT OF

C. H. TOWNSEND,
ASSISTANT, UNITED STATES FISH COMMISSION.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1896.

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54th Congress, 1st Session.

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LIST OF ILLUSTRATIONS.

ST. PAUL ISLAND.

Northeast Point Rookery:

Station 1	July 24, 1895
Station 2 (North)	July 24, 1895
Station 2 (South)	July 24, 1895
Station 3	July 24, 1895
Station 4	July 24, 1895
Station 5	July 24, 1895
Station 6	July 24, 1895
Station 7	July 24, 1895

Polavina Rookery:

Station 21	July 26, 1895
Station 26	July 26, 1895

Lukannon Rookery:

Station 12	July 20, 1895
Station 26	July 20, 1895

Ketavie Rookery:

Station 13	July 20, 1895
Station 14	July 20, 1895
Station 14	July 20, 1895
Station 15	July 26, 1895

Reef Rookery:

Station 16	July 20, 1895
Station 17	July 20, 1895
Station 18	July 20, 1895
Station 19	July 20, 1895
Station 20	July 20, 1895
Grass area	August 5, 1895
Grass area	July, 1892

Lagoon Rookery:

Station 27	July 27, 1895

Tolstoi Rookery:

Station 11	July 24, 1895
Station F	July 24, 1895

Lower Zapadnie Rookery:

Station 7	July 20, 1895
Station 7a	July 20, 1895
Station 8a	July 20, 1895

Upper Zapadnie Rookery:

Station 8	July 20, 1895
Station 9	July 20, 1895
Station 10	July 20, 1895

ST GEORGE ISLAND.

East Rookery:

Station A	July 18, 1895

Little East Rookery:

Station C	July 18, 1895

Starry Arteel Rookery:

Station E	July 18, 1895

North Rookery:

Station 1	July 18, 1895
Station 2	July 18, 1895
Station 5	July 18, 1895

Zapadnie Rookery:

Station D	July 19, 1895
Station H	July 19, 1895

SEAL KILLING, ST. PAUL ISLAND, JULY, 1895.

Panoramic view.

Sticking seals just clubbed. Rejected seals returning to the beach.

Clubbing and driving off rejected seals.

A "pod" just knocked down.

Skinning gang at work.

Skins removed; food meat being cut from carcasses.

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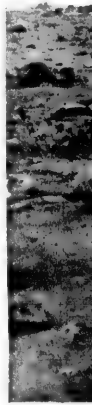
PLATE 1. NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895. STATION 1.

PLATE 2. NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895. STATION 2 NORTH.

NO. 2 WEST — NO. 1 EAST — WEST GATE ISLAND JULY 21 1898 — STATION 2 SOUTH.



NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895.—STATION 4.

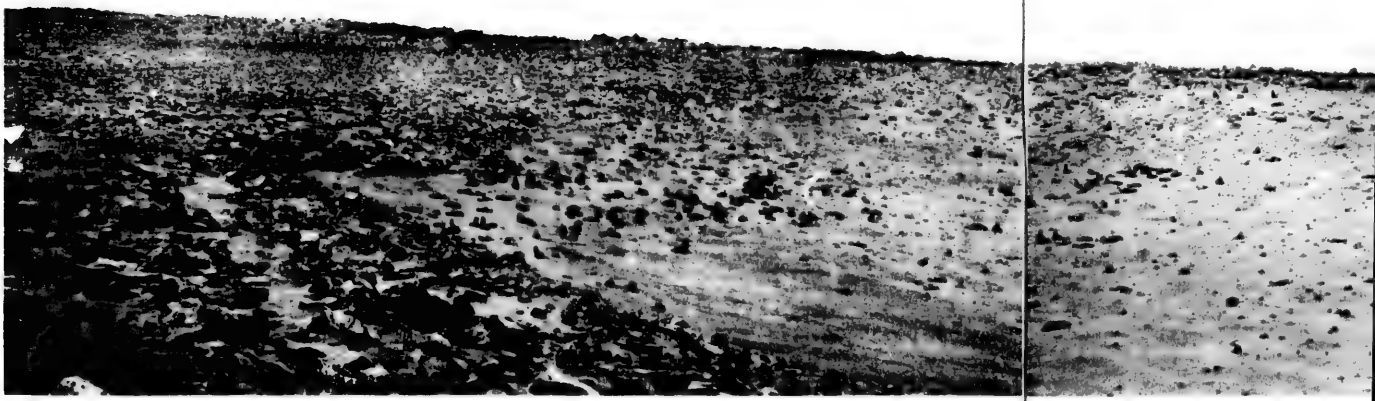
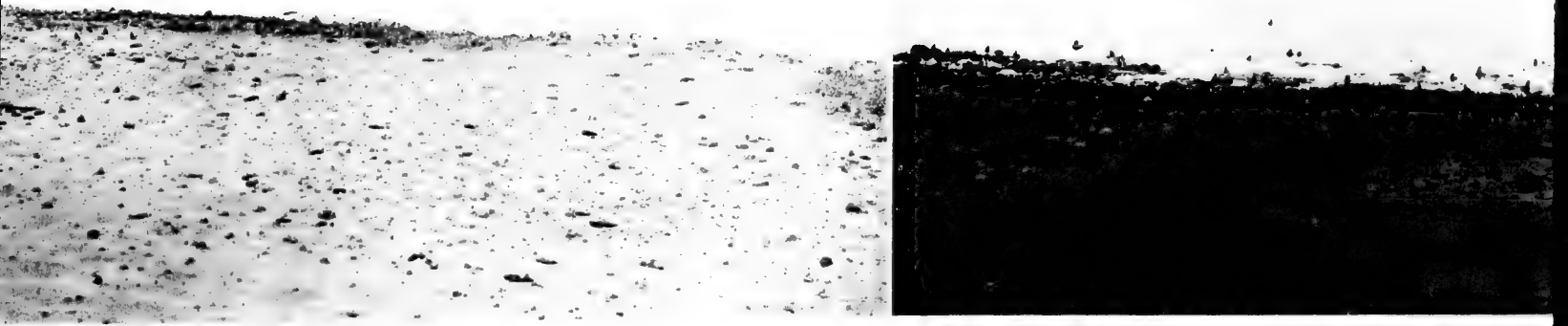
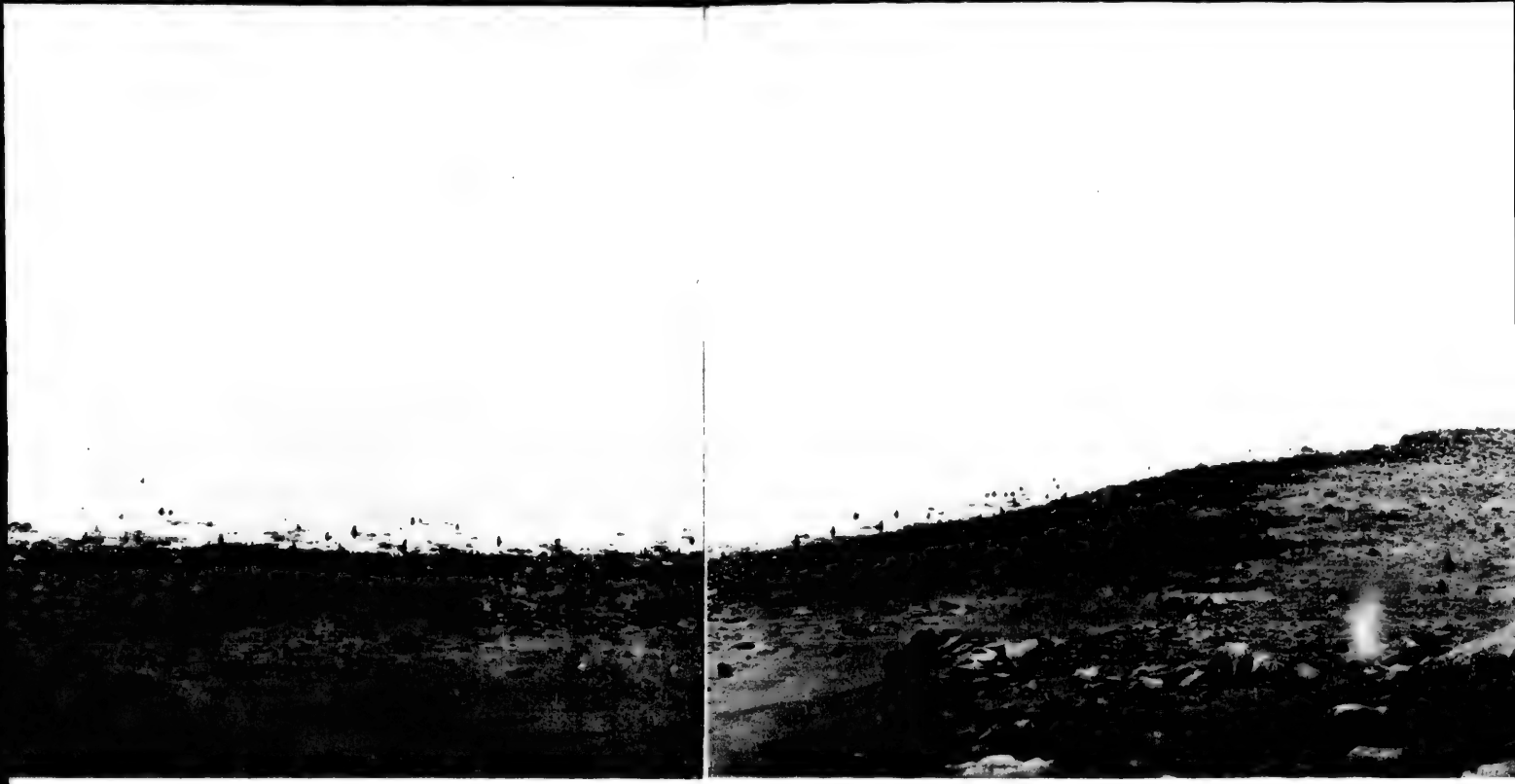


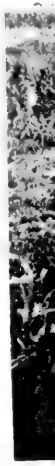
PLATE 6 NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895 STATION 5





NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895.—STATION 6.

STATION 6

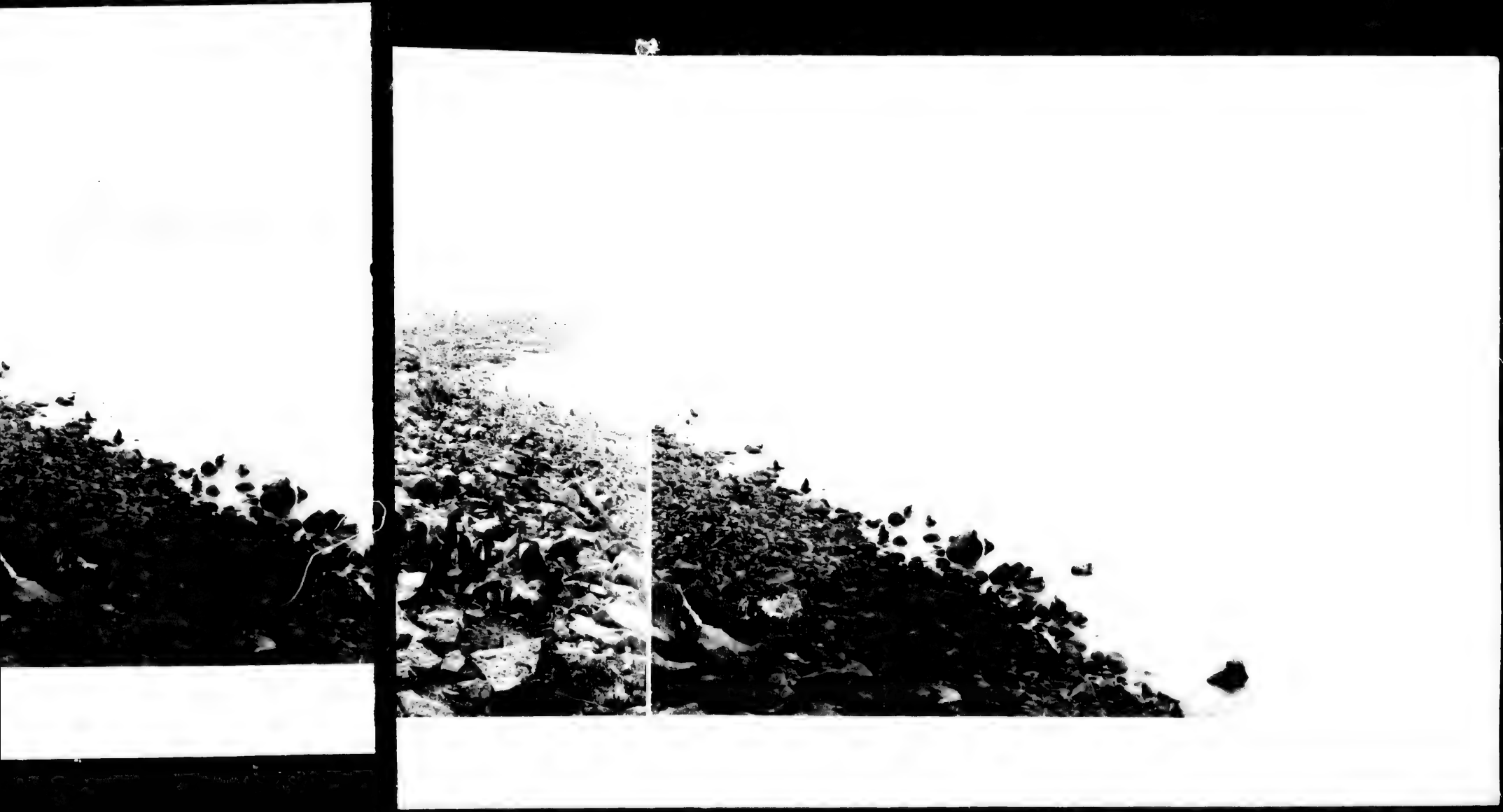


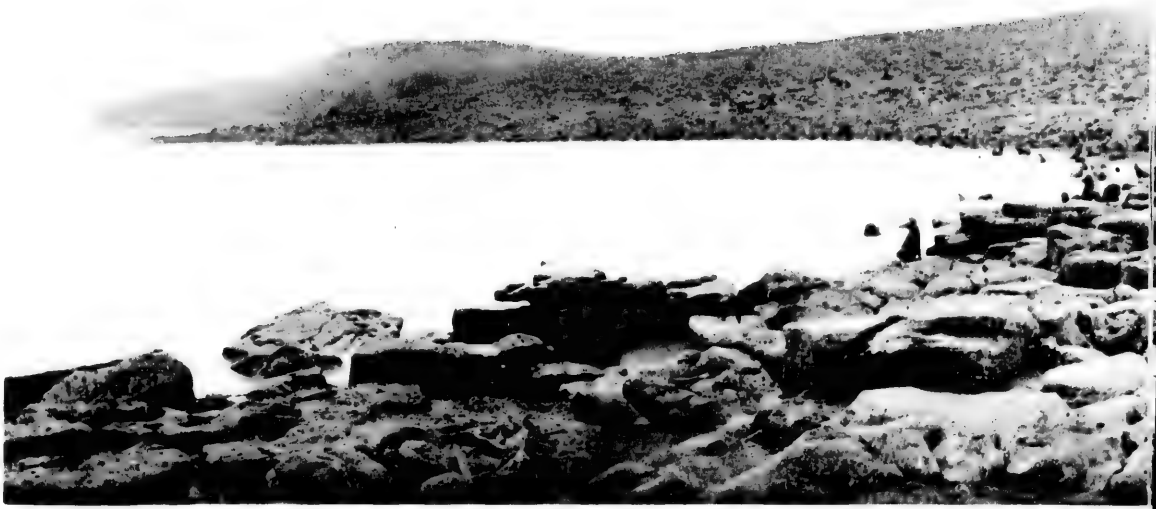
NORTHEAST POINT ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895. STATION 25.

PLATE 9 POLAVINA ROOKERY, SAINT PAUL ISLAND, JULY 26, 1895. STATION 21

PLATE 10. POLAVINA ROOKERY, SAINT PAUL ISLAND, JULY 26, 1895. STATION G.

LUKANNON ROOKERY, SAINT PAUL ISLAND, JULY 20, 1995 - STATION 12

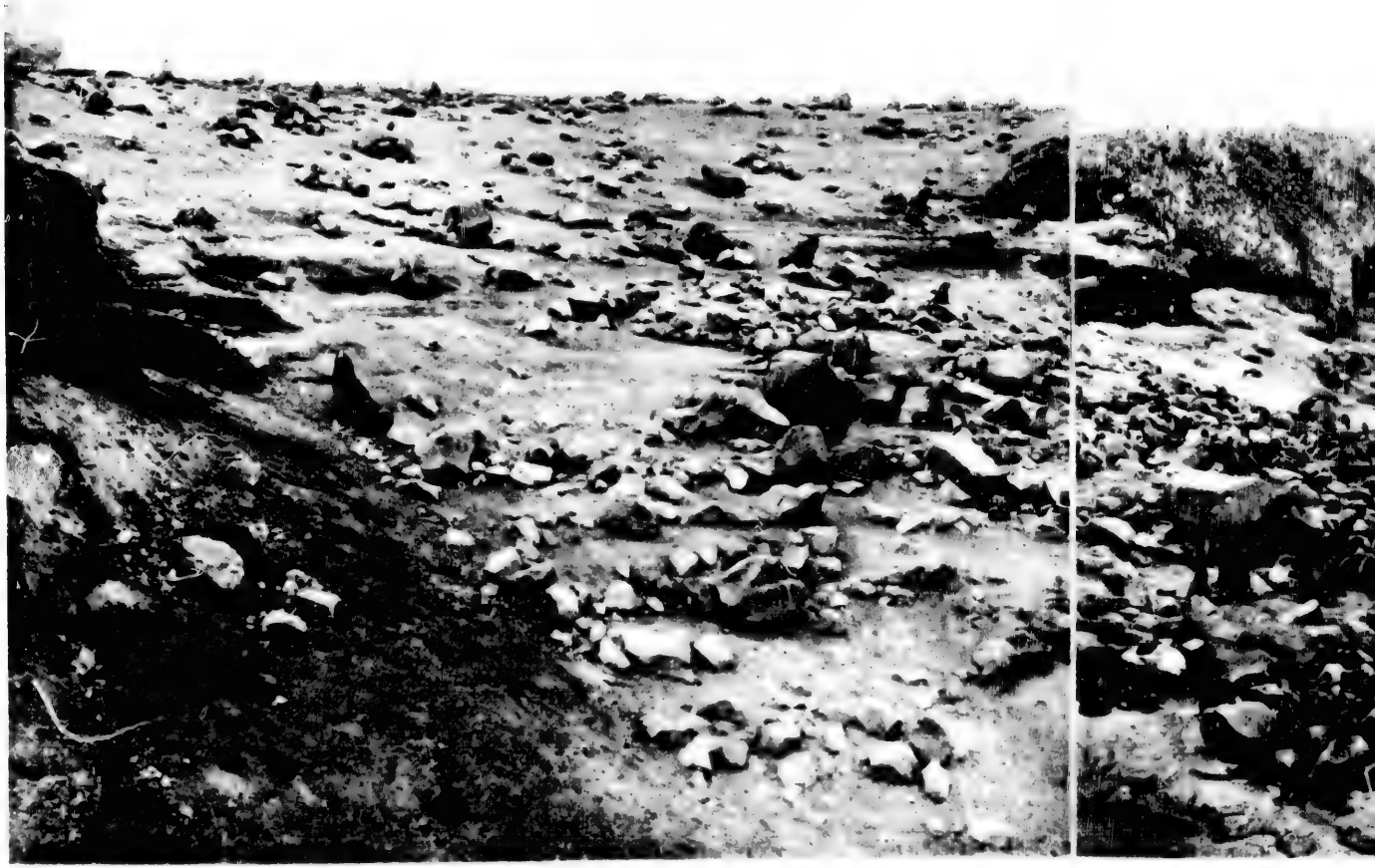




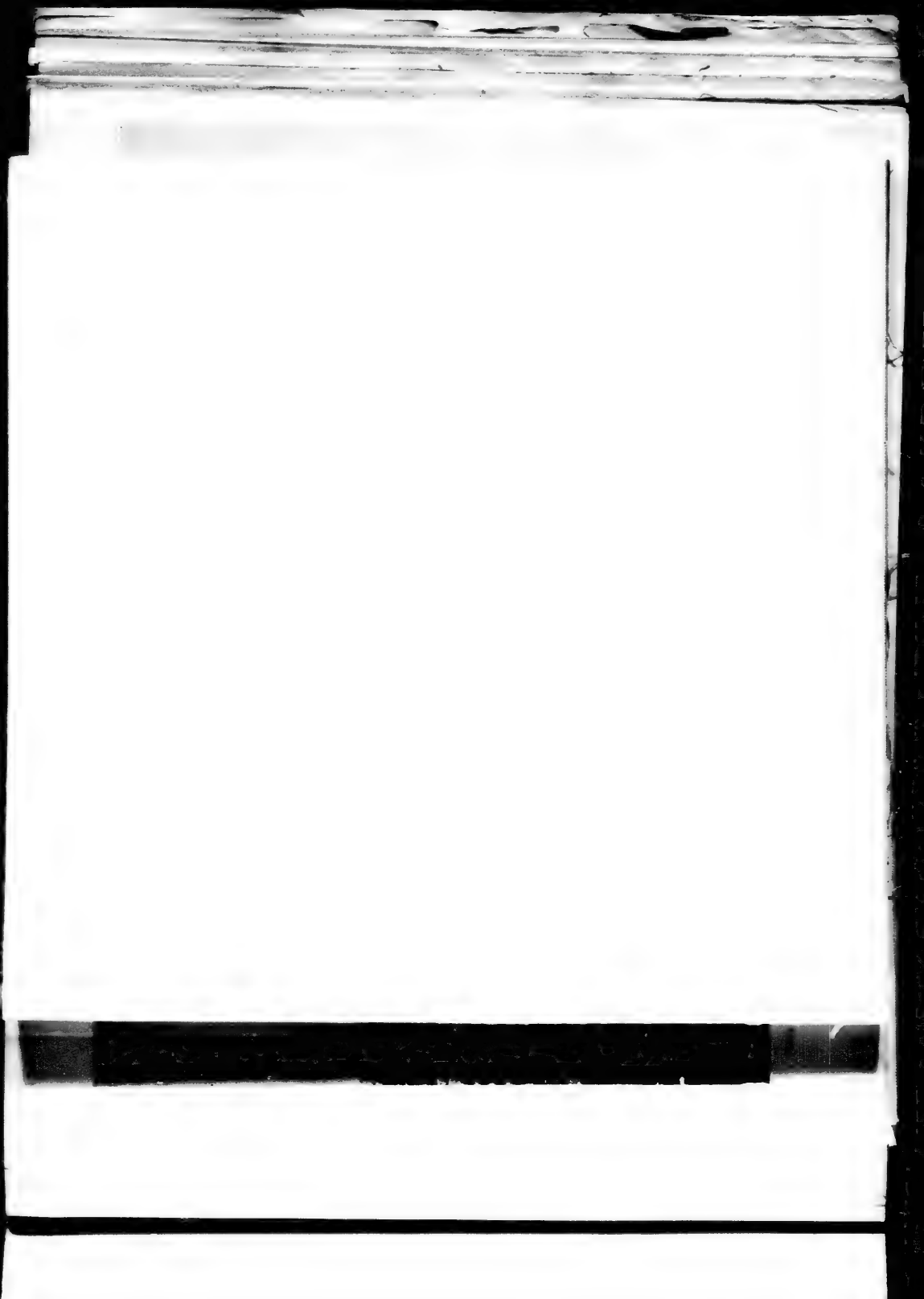
LUKANNON ROOKERY, SAINT PAUL ISLAND, JULY 20, 1895. STATION 26.

PLATE

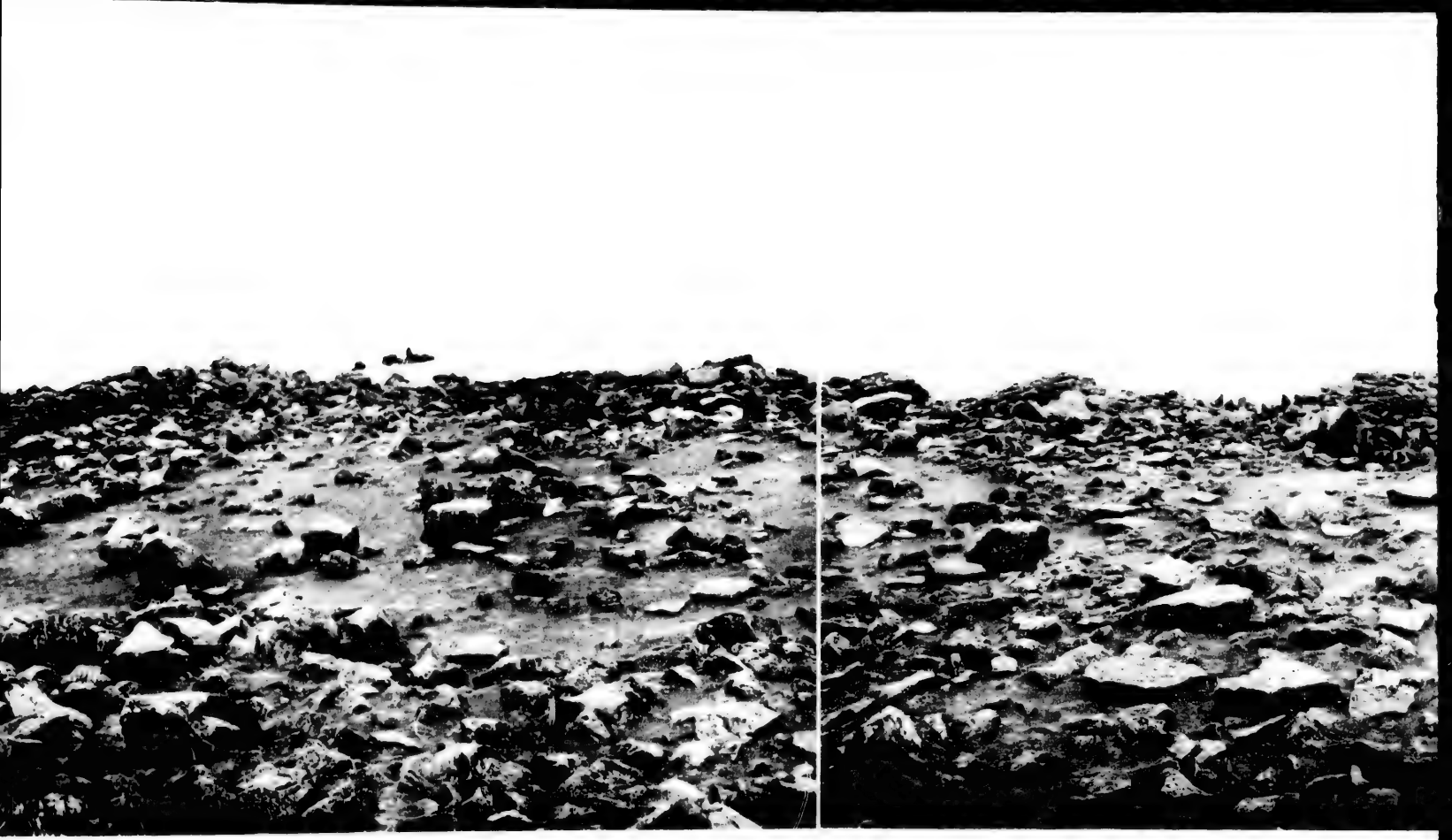
PLATE

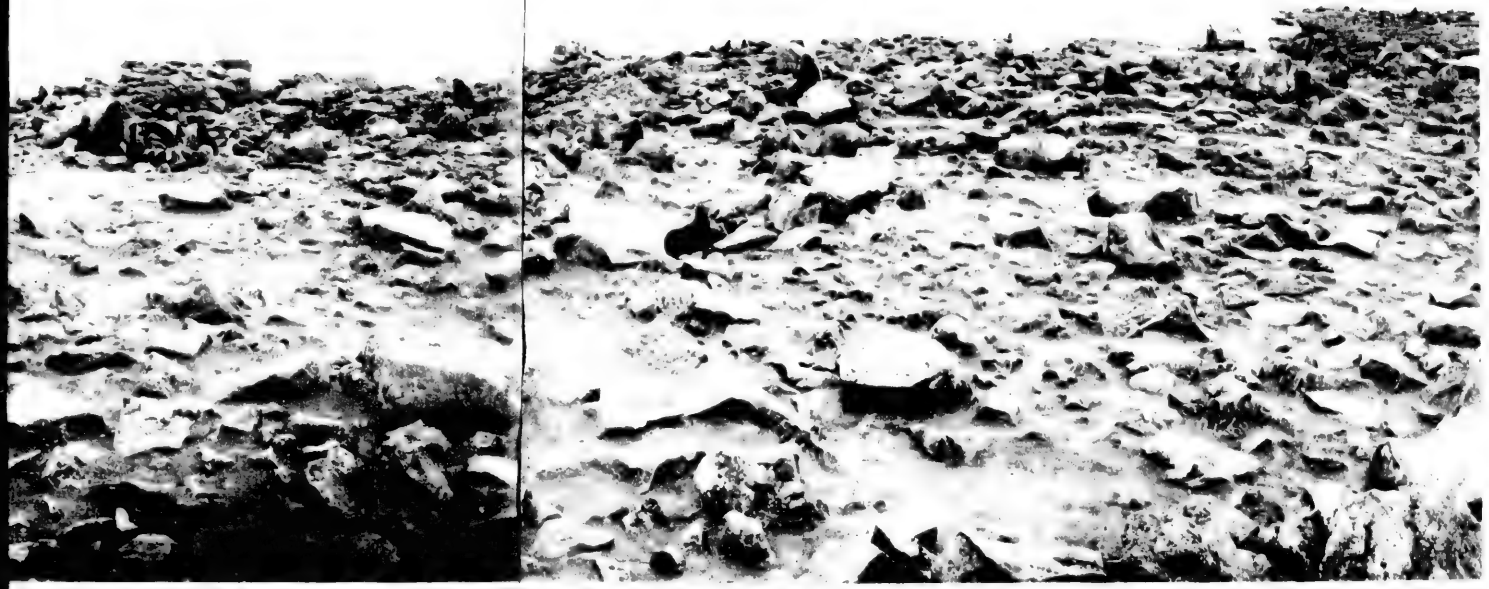


KETAVIE ROOKERY, SAINT PAUL ISLAND



PETAGE FORBES, SAINT PAUL ISLAND, JULY 20, 1915. STATION 18.





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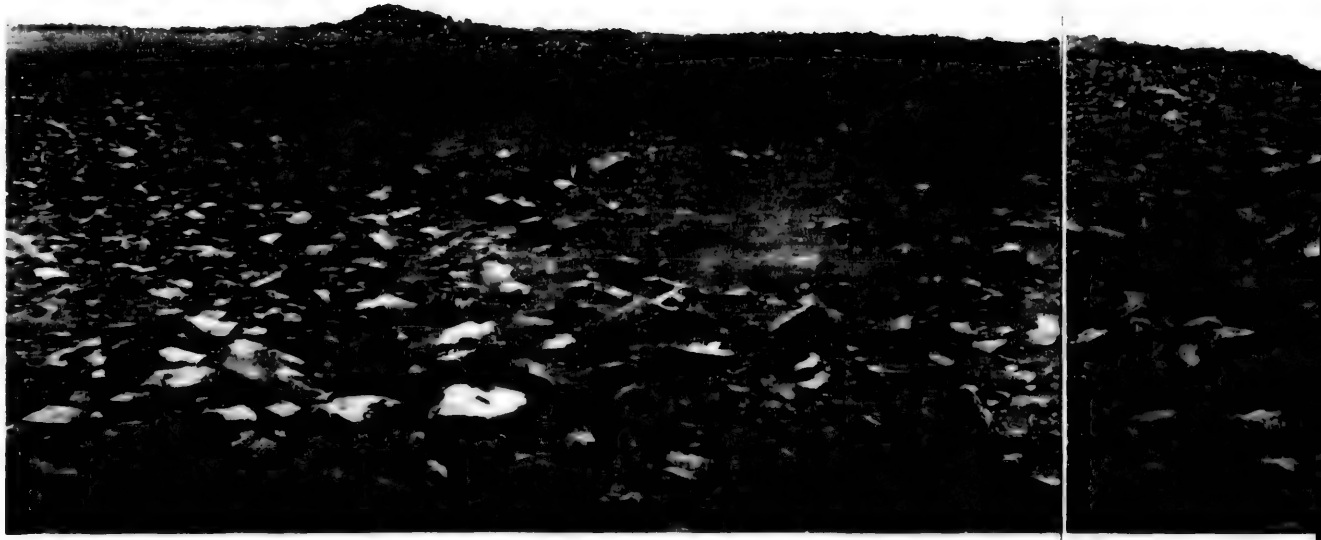
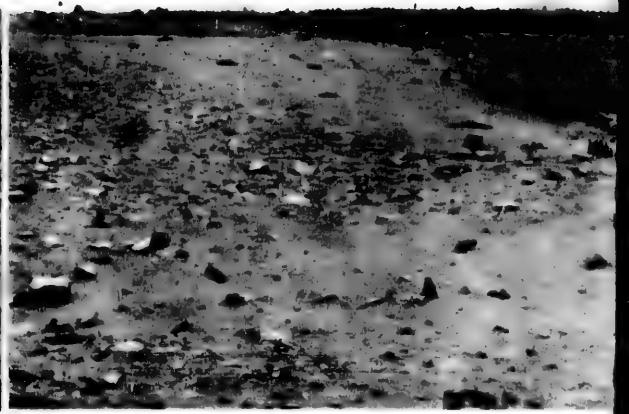
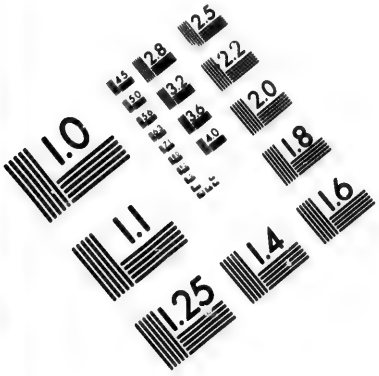
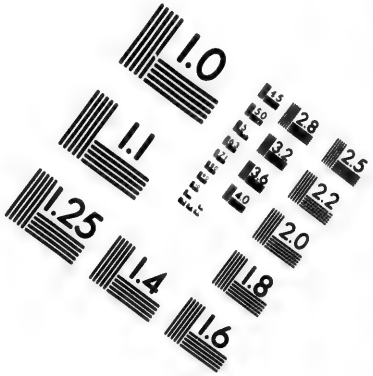


REEF ROOKERY, SAINT PAUL ISLAND, JULY 2[illegible] 1895. STATION 12.







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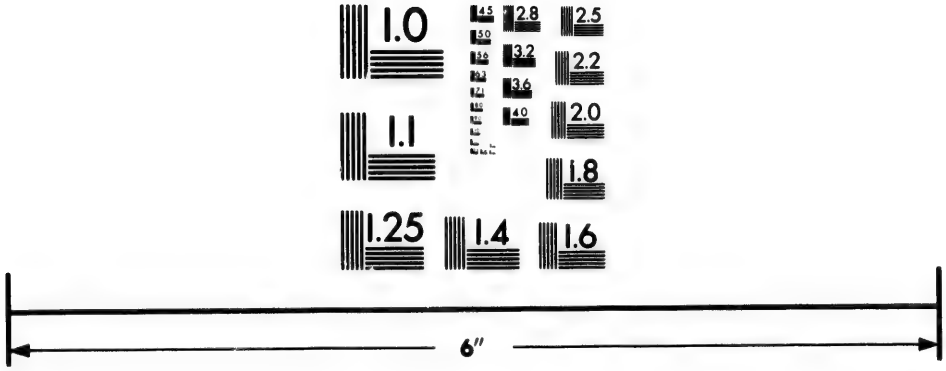

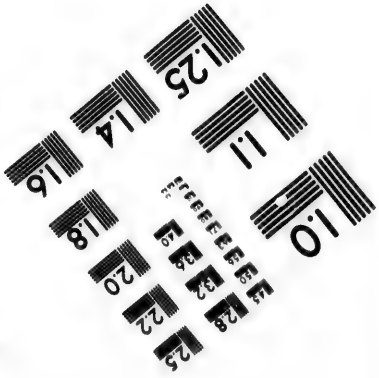

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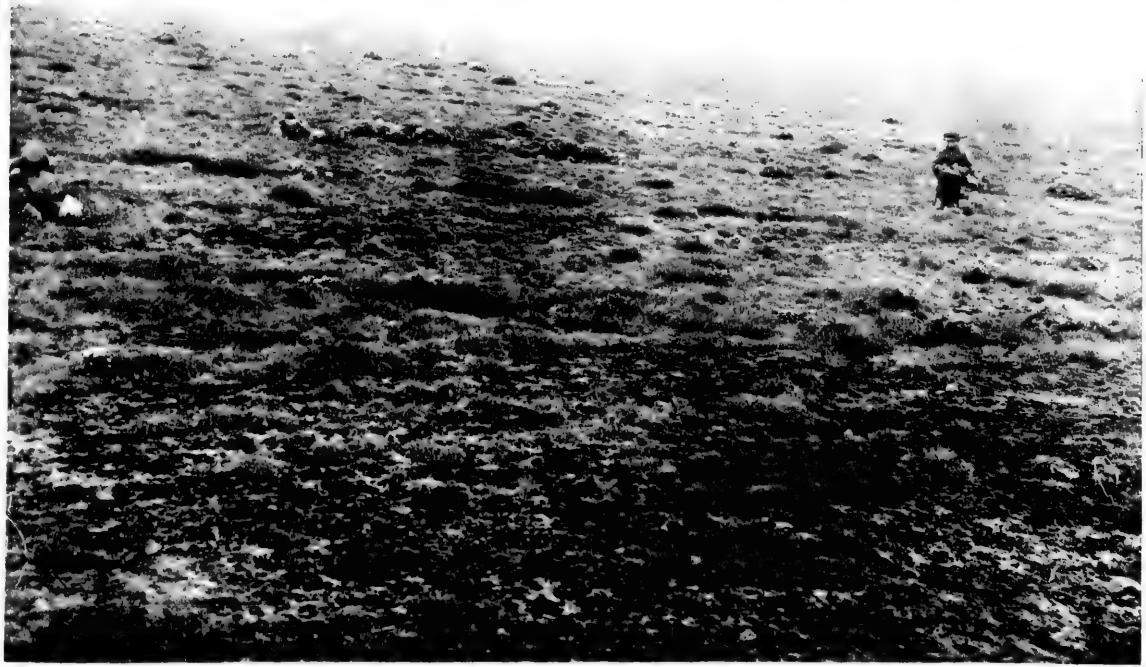


PLATE 22

REEF ROOKERY, SAINT PAUL ISLAND, AUGUST 5, 1895. NEAR STATION 17.

Grass spot showing growth of grass upon ground almost bare in 1892

PLATE 24 LAGOON ROOKERY, SAINT PAUL ISLAND, JULY 11, 1895. STATION 27

05 STATION 27

PLATE 25.

PLATE 25. TOLSTOI ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895. STATION 11.

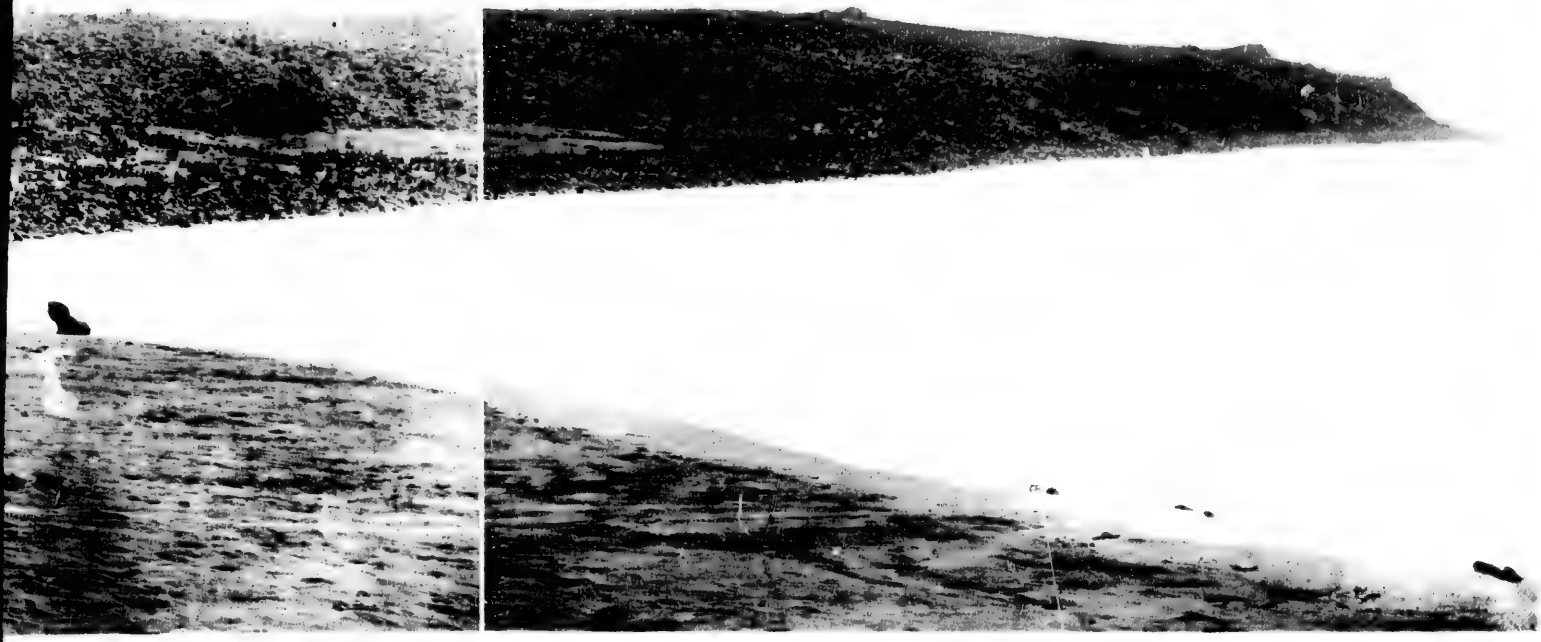
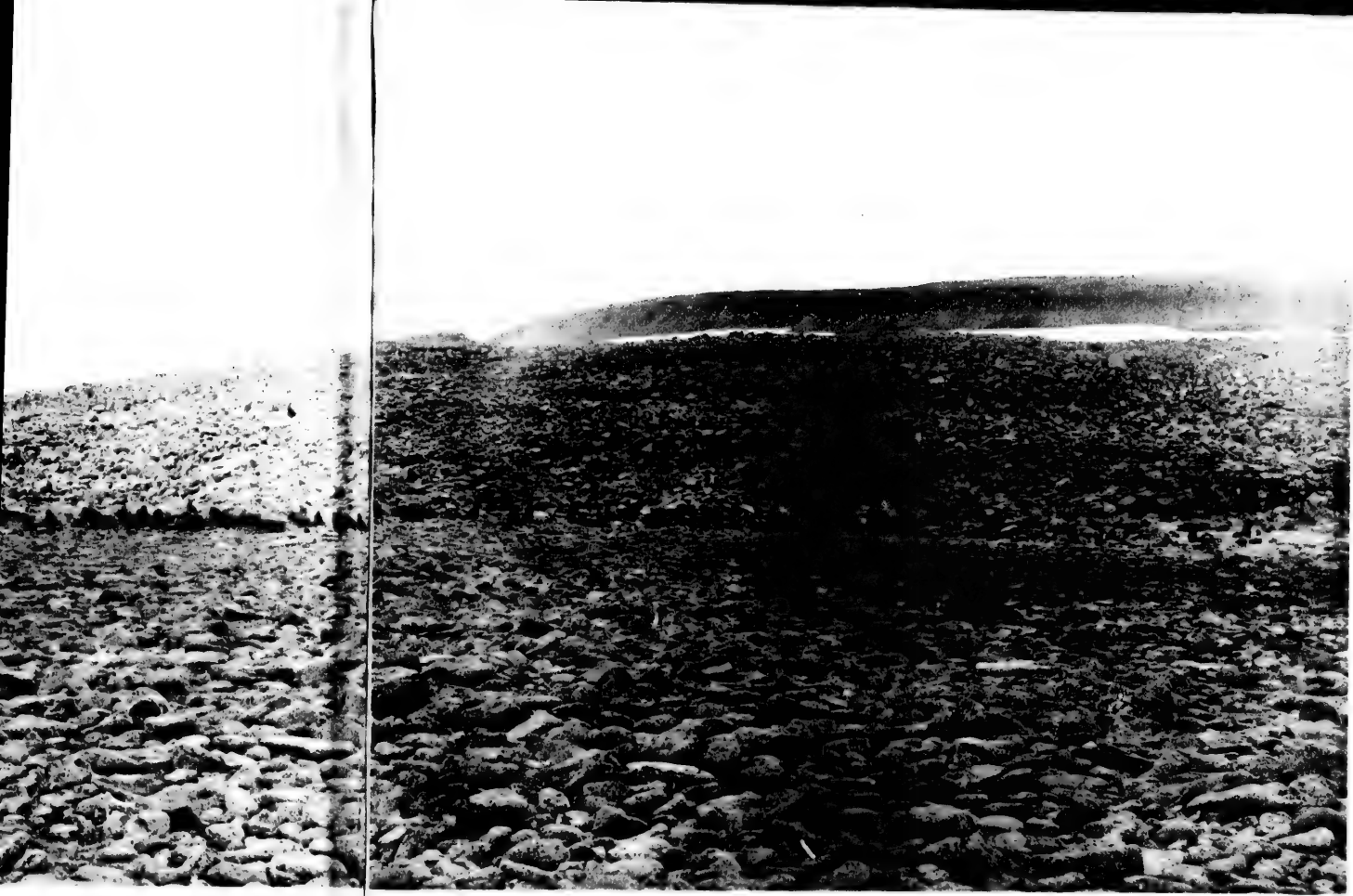


PLATE 26. TOLSTOI ROOKERY, SAINT PAUL ISLAND, JULY 24, 1895. STATION F.

95. STATION F.

P[illegible] LOWER ZAPADNIE ROOKERY, SAINT PAUL ISLAND, JULY 20, 1895. STATION 7.



1895. STATION 7.

PLATE 2H LOWER ZAPADNIE ROOKERY, SAINT PAUL ISLAND, JULY 20, 1895. STATION 7*a*.

PLATE 29. LOWER ZAPADNIE ROOKERY, SAINT PAUL ISLAND, JULY 20, 1895. STATION 8a.

STATION 8a.

PLATE 30. UPPER ZAPADNIE ROOKERY, SAINT PAUL ISLAND, JULY 20, 1895. STATION 8.

ON 8.

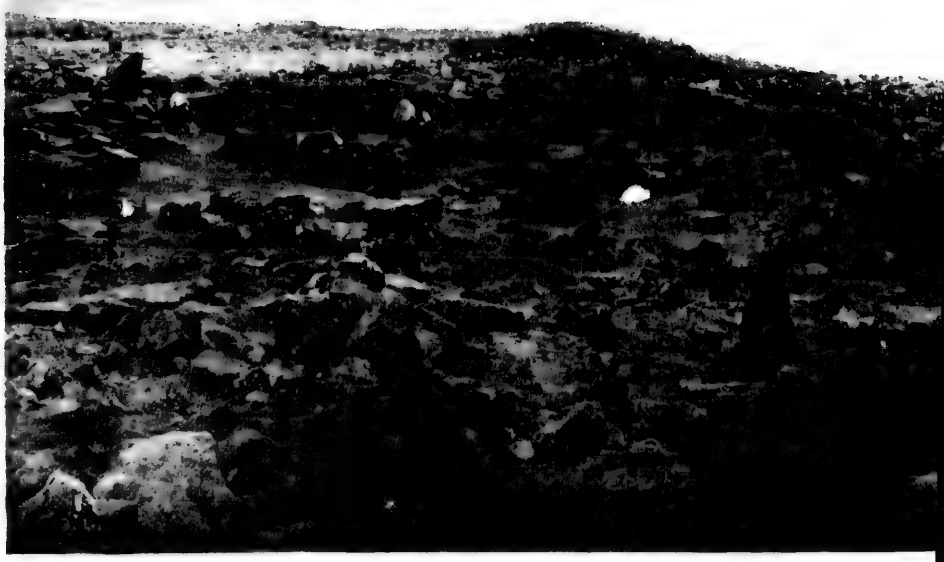


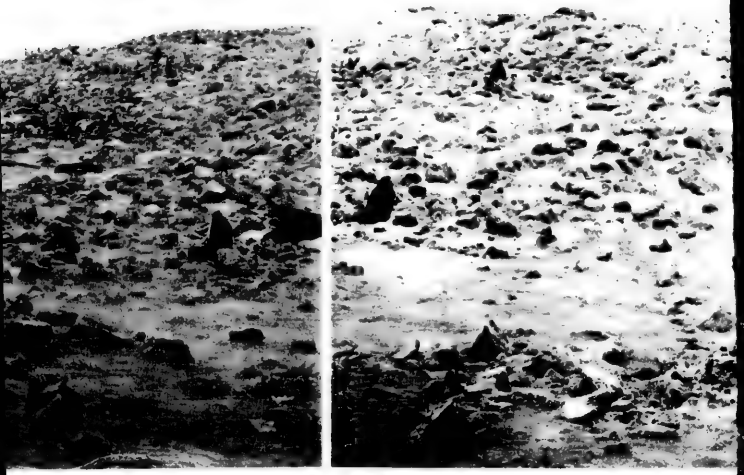
PLATE 41 UPPER ZAPADNIE ROOKERY, JULY 20, 1895. STATION 9

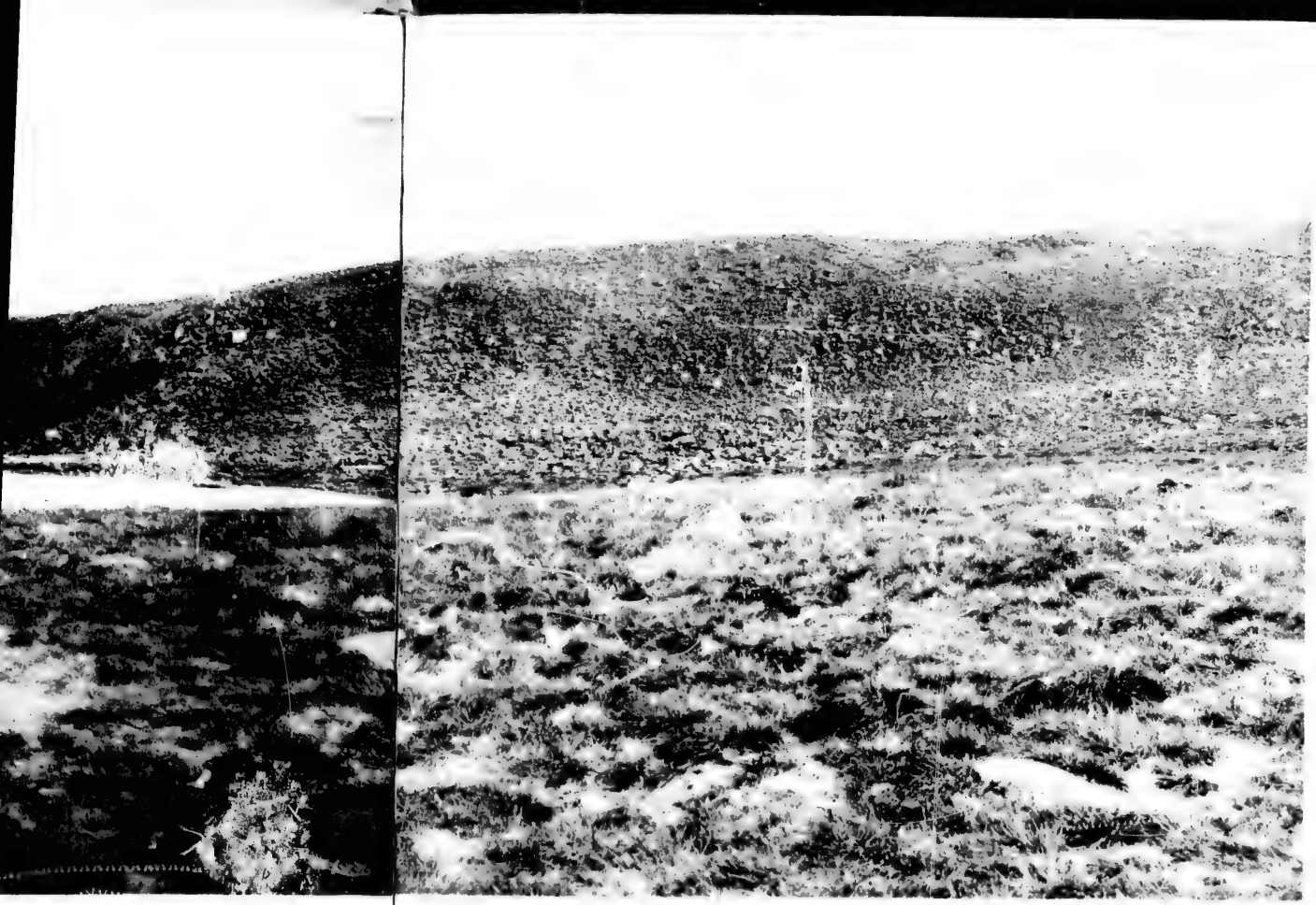
TATION 9

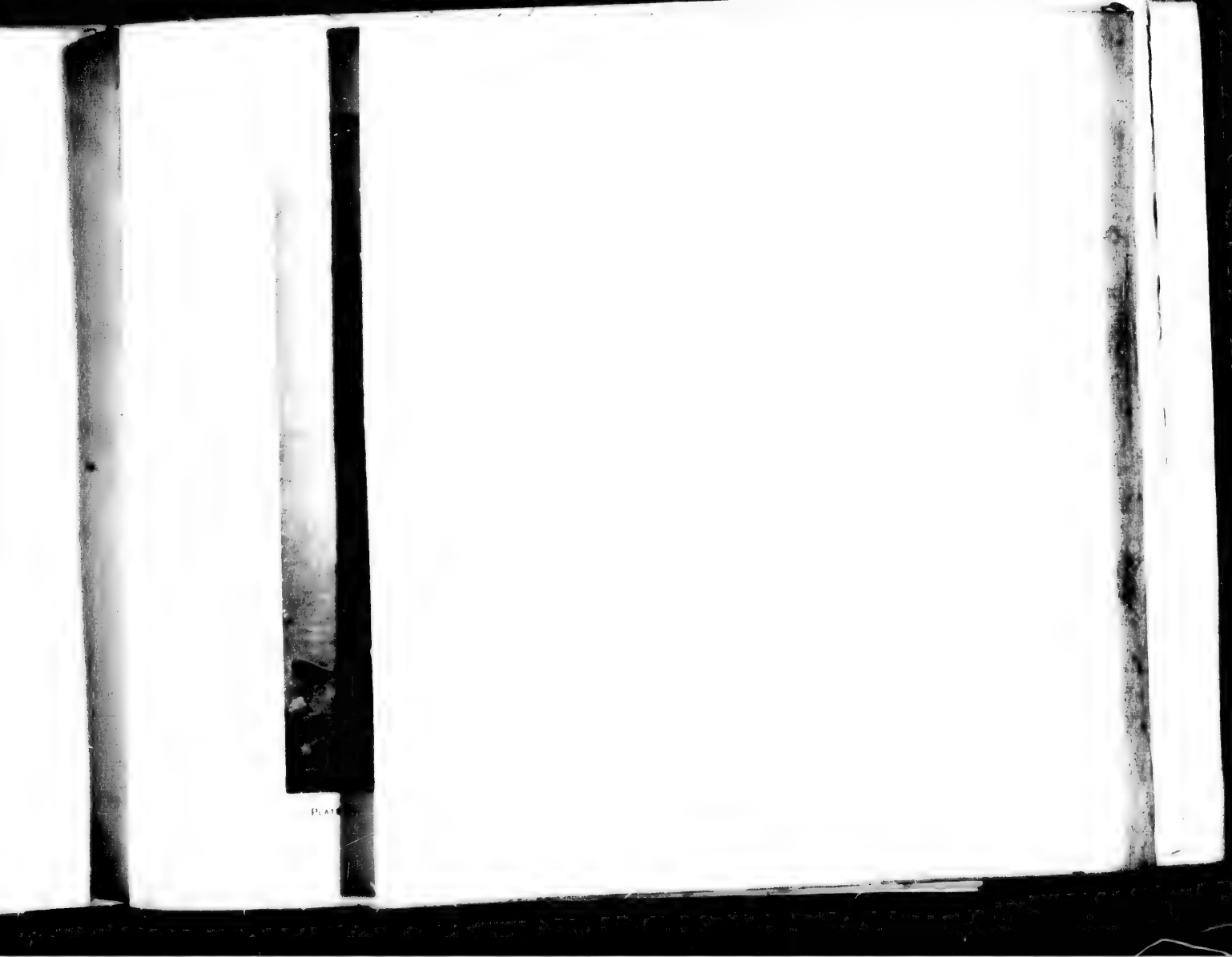
PLATE 17

UPPER JAPADNIE ROOKERY, SAINT PAUL ISLAND, JULY 26, 1896. STATION 10

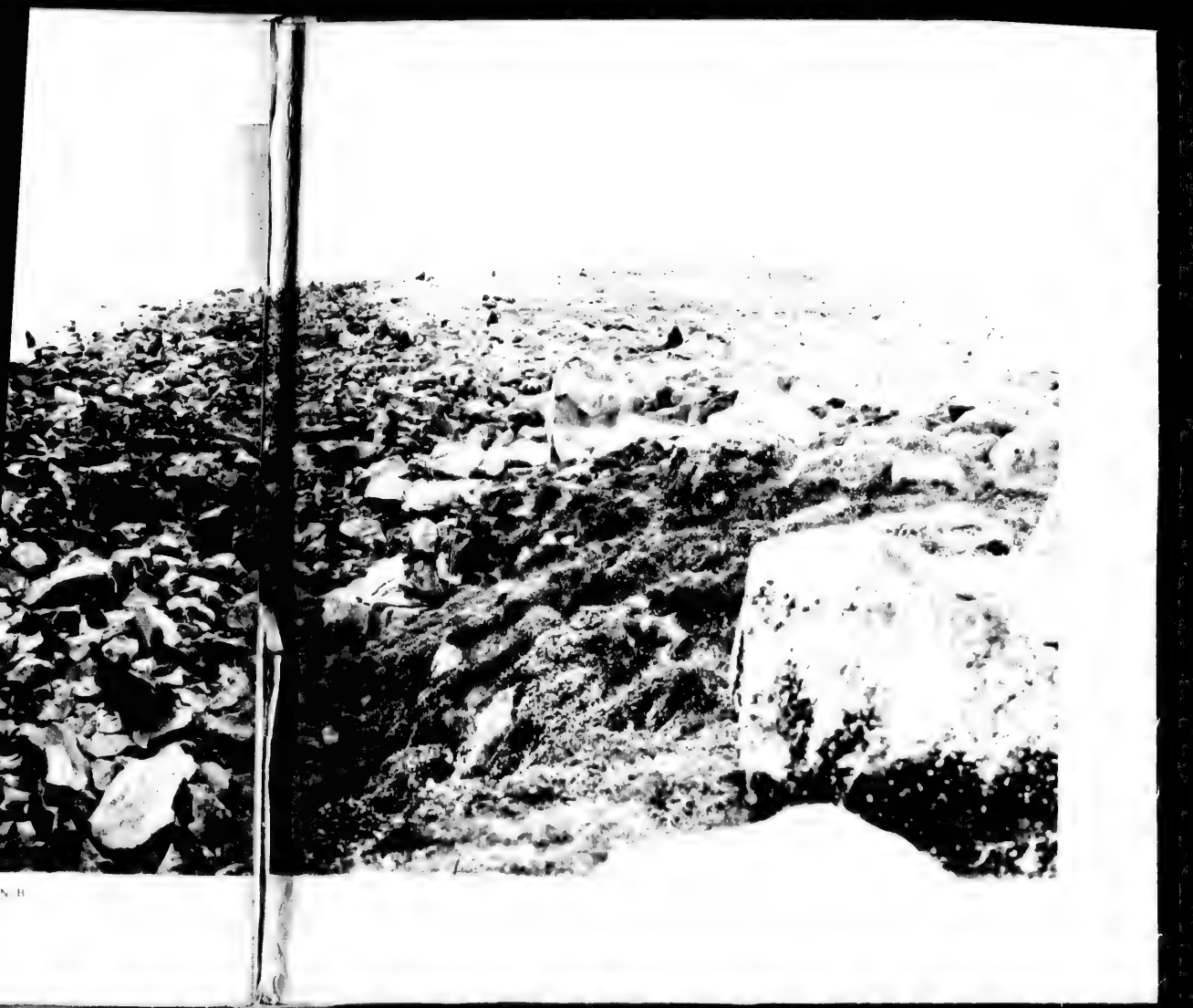
LY 20, 1899. STATION 10.







[illegible] THE EAST ROOKERY, SAN GEORGE ISLAND, JULY 15, 1895. STATION B.



[illegible] SAINT GEORGE [illegible] JULY [illegible], 1905. STATION 2.

[illegible] ROOKERY, SAINT PAUL ISLAND, JULY 19, 1895. STATION D.

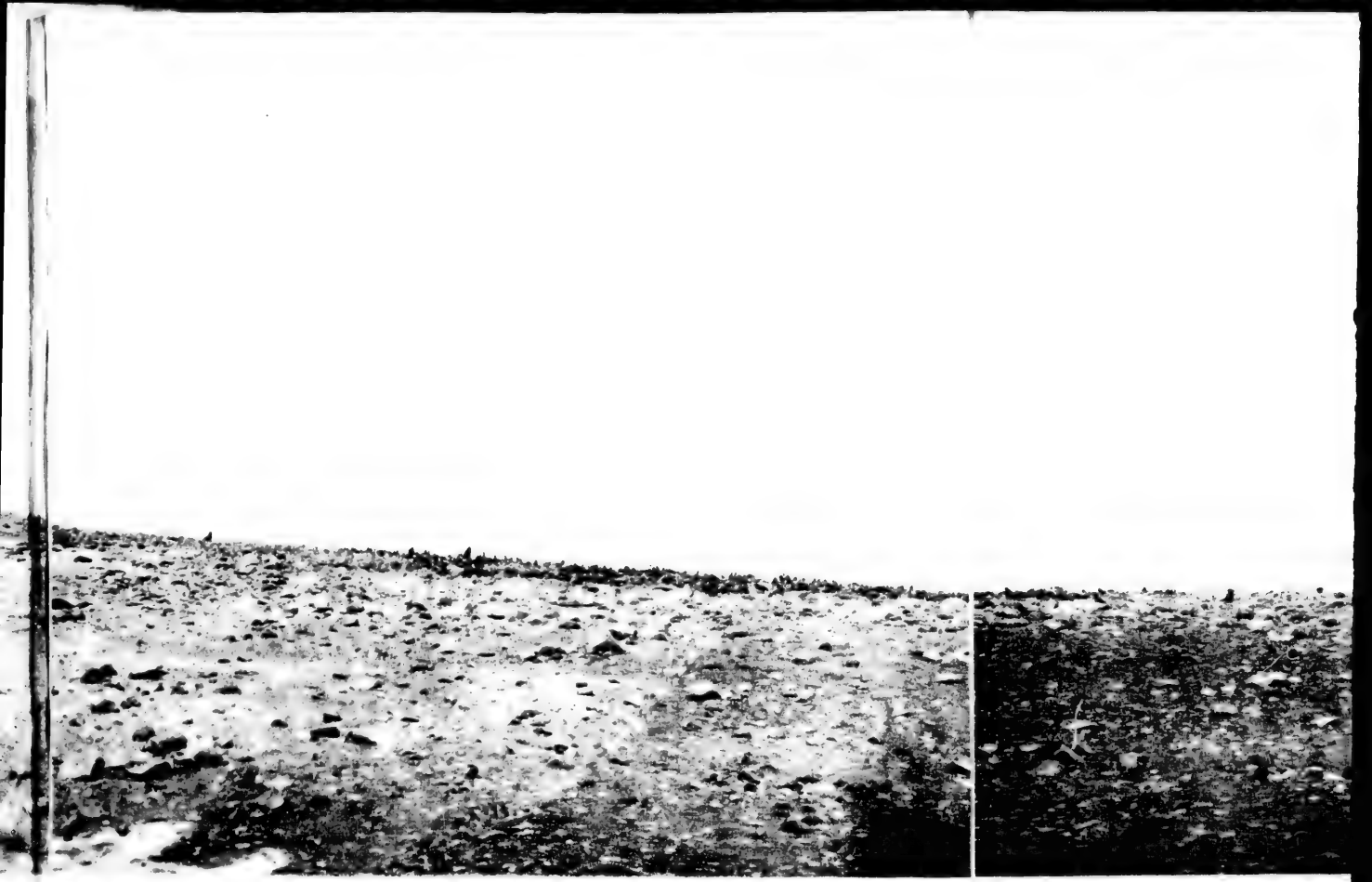
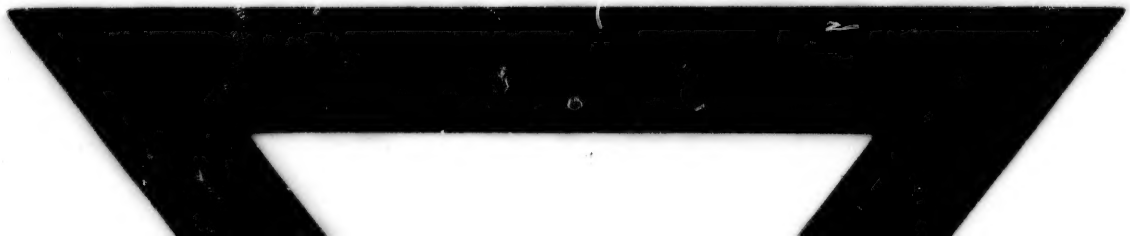


PLATE 31 A DRIVE OF SEALS FROM REEF ROOKERY, SAINT PAUL ISLAND, JULY 1910

PLATE IV. SEAL KILLING, SAINT PAUL ISLAND, JULY, 1895.

PLATE 46

SEAL KILLING, SAINT PAUL ISLAND, JULY, 1910